

Clean Harbors Aragonite, LLC. 11600 N Aptus Road P.O. Box 1339 Aragonite, UT 84029

October 9, 2013

Sent Via Certified Mail / Return Receipt Requested:

OCT 2 1 2013 ECEJ-AT

Mr. Bryce Bird Division Director Utah Division of Air Quality 195 North 1950 West Salt Lake City, Utah 84116

RE: September 30, 2012 through September 30, 2013

Annual Compliance Certification Clean Harbors Aragonite, LLC Title V Permit #4500048002

Dear Mr. Bryce:

Attached is September 30, 2012 through September 30, 2013 Annual Compliance Certification for the Clean Harbors Aragonite facility for the Title V permit provision I.L. and Utah Administrative Code (UAC) R307-415-6c(5).

I hereby certify under penalty of law that this document was prepared under my direct supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based upon my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for known violations.

Should you have any questions, please call me at the number below and/or Lonnie Brown at (435)-884-8170.

Sincerely,

Michael Marlowe

Facility General Manager, Incineration - Aragonite

Clean Harbors Environmental Services

(435) 884-8351 (office)

(801) 641 5034 (mobile)

Email: marlowe.michael@cleanharbors.com

cc: Office of Enforcement,

Compliance and Environmental Justice, USEPA Region 8

1595 Wynkoop St. Denver, CO 80202-1129

TO: Mr. Bryce Bird
Division Director
Utah Division of Air Quality
195 N 1950 W

Salt Lake City, Utah 84116

FROM: Clean Harbors Aragonite, LLC. 11600 N Aptus Road P.O. Box 1339

Aragonite, UT 84029

RE: Annual Compliance Certificate for Permit # 4500048002

DATE: October 9, 2013

certificate is submitted. In accordance with Operating Permit provision I.L and Utah Administrative Code (UAC) R307-415-6c(5), the following compliance

This certification covers operations from September 30, 2012, to September 30, 2013.

I		Method Used to Determine	Was Condition in	Con	Compliance Status	Other facts relevant to compliance determination,
Term	Description of Permit Provision	Compliance Status	Intermittent Compliance?	Z	IN OUT	any and all deviations for this permit condition
I.B	Was the source operated in compliance with the operating permit?	Records	Continuous	X		
I.C.3	Did the permittee furnish information requested by the Director?	Records	Continuous	×		
I.G.1	Did the permittee pay the annual emission fee?	Receipt	Continuous	×		
I.G.2	Was the fee paid on time?	Receipt	Continuous	×		

		Method Used	Was Condition in	Com	Compliance Status	Other facts relevant to compliance determination,
Term	Description of Permit Provision	Compliance Status	Continuous or Intermittent Compliance?	Z	OUT	any and all deviations for this permit condition
	Did the responsible official certify all application forms, reports and		-			
I.K.	application forms, reports and certifications submitted pursuant to the	Records	Continuous	×		
	permit properly?					
I.L.1	Did the permittee submit this compliance certification complete and on-time?	Records	Intermittent	×		
I.L.2	Did the permittee also send the compliance certifications to EPA?	Records	Continuous	X		
I.S.1.a	Did the permittee properly retain all records required by the permit?	Records	Continuous	X		Complete records are maintained on-site.
I.S.1.b	Did the permitte include all applicable information in records of monitoring required by the permit?	Records	Continuous	×		Complete records are maintained on-site
	Did the permittee submit monitoring reports every six months or more					
I.S.2.a	frequently if specified in Section II, and were all deviation from permit	Records	Continuous	×		
	requirements clearly identified in the monitoring reports?					
I.S.2.b	Did a responsible official submit all reports?	Records	Continuous	×		
I.S.2.c	Did the permittee promptly notify the Director of all deviations from permit requirements?	Records	Continuous	×		
I.U.	Did the permittee submit the inventory required by R307-150 in accordance with the requirements of that rule?	Records	Continuous	×		

Term	Description of Permit Provision	Method Used to Determine	Was Condition in Continuous or	Com	Compliance Status	Other facts relevant to compliance determination, including references to
lerm	Description of Permit Provision	Compliance Status	Intermittent Compliance?	Z	OUT	any and all deviations for this permit condition
	Maintain and operate any permitted plant equipment, including associated air pollution control equipment in a manner					
II.B.1.a	pollution control equipment, in a manner consistent with good air pollution control practices for minimizing emissions, including each monitoring, recordkeeping and report requirement.	Records	Intermittent	×		
II.B.1.b	Risk Management Plan, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		Site is registered for RMP and monitors inventory. Updated plan submitted to EPA 12/15/2011
II.B.1.c	Class 1 and Class II Refrigerants, including each monitoring, recordkeeping and reporting requirements.	Records	Continuous	×		
II.B.1.d	Ozone-Depleting Substances, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.1.e	40CFR 63 Subpart G, including each monitoring, recordkeeping and reporting requirement	Records	Continuous	×		
II.B.1.f	Sulfur content of any fuel, including monitoring, recordkeeping and reporting requirements.	Records	Continuous	×		
II.B.1.g	40CFR 63 Subpart GGG, including each monitoring, recordkeeping and reporting requirements.	Records	Continuous	×		

Torm	Description of Permit Provision	Method Used to Determine	Was Condition in	Com ₁ St:	Compliance Status	Other facts relevant to compliance determination, including references to
Term	Description of Permit Provision	Compliance Status	Continuous or Intermittent Compliance?	Z	OUT	any and all deviations for this permit condition
	40CFR 63 Subpart XX, including each					
II.B.1.i	monitoring, recordkeeping and reporting requirements.	Records	Continuous	×		
	40CFR 63 Subpart YY, including each					
II.B.1.j	monitoring, recordkeeping and reporting	Records	Continuous	×		wants
	requirements.					
	40 CFR 63 Subpart JJJ, including each) :	4		
II.B.1.K	monitoring, recordkeeping and reporting requirements	Kecords	Continuous	>		
	40CFR 63 Subpart MMM, including each					
II.B.1.1	monitoring, recordkeeping and reporting requirments.	Records	Continuous	×		
	40CFR 63 Subpart PPP, including each					
II.B.1.m	monitoring, recordkeeping and reporting requirement.	Records	Continuous	X		
	40CFR 63 Subpart GGGGG, including	50000 50000				
II.B.1.n	each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
	40CFR Subpart UUUU, including each					
II.B.1.0	monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.2.a	Beryllium compounds including each monitoring, recordkeeping and reporting	Records	Continuous	×		

3		Method Used to Determine	Was Condition in	Com _j St	Compliance Status	Other facts relevant to compliance determination,
Term	Description of Permit Provision	Compliance Status	Continuous or Intermittent Compliance?	2	OUT	any and all deviations for this permit condition
II.B.2.b	Mercury Compounds including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.2.c	Nickel compounds including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.2.d	Chlorine, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.2.e	NO_{x} , including each monitoring, recordkeeping and reporting requirement	Records	Continuous	×		
II.B.2.f	SO_x , including each monitoring, recordkeeping and reporting requirement.	Records	Intermittent	×		
II.B.2.h	Hours of Operation, including each monitoring, recordkeeping and reporting requirements	Records	Continuous	×		
II.B.2.i	ESV Opening, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		•

Toward	Description of Double Description	Method Used to Determine	Was Condition in	Com St	Compliance Status	Other facts relevant to compliance determination,
1 erm	Description of Permit Provision	Compliance Status	Intermittent Compliance?	Z	OUT	any and all deviations for this permit condition
II.B.2.j	40CFR Part 61 Subpart EEE, including each monitoring, recordkeeping and reporting requirements.	Records	Continuous	×		Records
II.B.2.k	SSMP, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.3.a	Operation and Maintenance Requirements, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.3.b	40CFR Part 63 Subpart DD, including each monitoring, recordkeeping and reporting requirement.	Records	Intermittent	×		
II.B.4.a	40CFR Part 63 Subpart FF, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.4.b	40CFR Part 63 Subpart DD, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.5.a	40CFR Part 63 Subpart DD, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		

3		Method Used to Determine	Was Condition in	Con	Compliance Status	Other facts relevant to compliance determination,
lerm	Description of Permit Provision	Compliance Status	Intermittent Compliance?	Z	OUT	any and all deviations for this permit condition
II.B.6.a	40CFR Part 63 Subpart FF, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.7.a	Soda Ash Bin Visible Emissions, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.8.a	Diesel Engine for Generator Visible Emissions, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		
II.B.9.a	Diesel Engine for Water Pump Visible Emissions, including each monitoring, recordkeeping and reporting requirement.	Records	Continuous	×		

reasonable inquiry, I certify that the statements and information in this document are true, accurate and complete. In accordance with Operating Permit provision I.K and UAC R307-415-5d and based on information and belief formed after

Michael W. Marlowe

Clean Harbors Aragonite, LLC